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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/560,392	12/13/2005	Mattias Muller	053454	2550
	7590 07/03/200 I, HATTORI, DANIEL		EXAMINER	
1250 CONNECTICUT AVENUE, NW			DESAI, ANISH P	
SUITE 700 WASHINGTON, DC 20036			ART UNIT	PAPER NUMBER
			1794	
			MAIL DATE	DELIVERY MODE
			07/03/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/560,392	MULLER ET AL.			
Office Action Summary	Examiner	Art Unit			
	ANISH DESAI	1794			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
<ul> <li>A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.</li> <li>Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.</li> <li>If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.</li> <li>Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>					
Status					
1) Responsive to communication(s) filed on 13 De	ecember 2005.				
	action is non-final.				
· <u> </u>	/ <del></del>				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
·		3 3.3. 2.3.			
Disposition of Claims					
<ul> <li>4) ☐ Claim(s) 1-23 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5) ☐ Claim(s) is/are allowed.</li> <li>6) ☐ Claim(s) is/are rejected.</li> <li>7) ☐ Claim(s) is/are objected to.</li> <li>8) ☐ Claim(s) 1-23 are subject to restriction and/or election requirement.</li> </ul>					
Application Papers					
9)☐ The specification is objected to by the Examiner. 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)					
Notice of Draftsperson's Patent Drawing Review (PTO-948)   Paper No(s)/Mail Date					

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

- 2. This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.
- 3. In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.
- 4. Group I, claim(s) 1 and 29 are drawn to a system.
- 5. Group II, claim(s) 2-13 and 27 are drawn to security elements.
- 6. Group III, claim(s) 14-25 and 28 are drawn to thin sheet material.
- 7. Group IV, claim (s) 26 and 30 are drawn to valuable documents.
- 8. The inventions listed as Groups I-IV do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the common technical feature in all groups is the coating. This element cannot be a special technical feature under PCT Rule 13.2 because this element is shown in the prior art. Gerhard (GB 2033839A) teaches a security card comprising locally light-transmitting support and a signature receiving spark burning recording member 12 made of a paper base 14, a colored light transmitting lacquer 15 (coating) and a top coat of vacuum-deposited metal 16 (coating). Gerhard discloses "In using the present invention the aluminum...and hence if the card 10 is placed upon a dark surface a black signature is clearly seen against the aluminum background. In addition...light source." (page 2 lines 115-13 to

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page 3 lines 1-6). This disclosure reads on the coating which by means of the color effect produced by means of it situation permits an unambiguous assignment...to a defied property.

- 9. Due to the complexity involved in the restriction requirement, a telephone call was not made to Applicant's attorney/agent to request an oral election to the above restriction requirement.
- 10. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species **or** invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.
- 11. The election of an invention **or** species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.
- 12. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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## Conclusion

13. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to ANISH DESAI whose telephone number is (571)272-

6467. The examiner can normally be reached on Monday-Friday, 8:00AM-4:30PM.

14. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Carol Chaney can be reached on 571-272-1284. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

15. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/A. D./

Examiner, Art Unit 1794

/Hai Vo/

Primary Examiner, Art Unit 1794